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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/08/2002

SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY UW2220 PO BOX 1539 KING OF PRUSSIA, PA 194060939 EXAMINER

SEHARASEYON, JEGATHEESAN

ART UNIT CLASS-SUBCLASS

1647 424-085100

DATE MAILED: 01/08/2002

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/467,160	12/20/1999	LOUIS MARTIN PELUS	P50161-X1-D1	1995

TITLE OF INVENTION: METHODS OF ENHANCING BIOACTIVITY OF CHEMOKINES

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4	nonprovisional	NO	\$1280	\$0	\$1280	04/08/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDITFOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

01/08/2002

SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY UW2220 PO BOX 1539 KING OF PRUSSIA, PA 194060939 Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Malling

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/467 160	12/20/1999	LOUIS MARTIN PELUS	P50161-X1-D1	1005

TITLE OF INVENTION: METHODS OF ENHANCING BIOACTIVITY OF CHEMOKINES

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4	nonprovisional	NO	\$1280	\$0	\$1280	04/08/2002
EXA	MINER	ART UNIT	CLASS-SUBCLA	SS		
SEHARASEYO	N, JEGATHEESAN	1647	424-085100			
1. Change of correspon CFR 1.363). Use of PT but not required.	dence address or indica O form(s) and Custome	tion of "Fee Address" (37 r Number are recommende	d, the names of up t	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a		
☐ Change of corresponded Change of	ondence address (or Cha B/122) attached.	nge of Correspondence	single firm (having as a member a registered attorney or agent) and the names of up to 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			registered patent attorneys or agents. If no name is listed, no name will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee eategory or eategories (will not be	be printed on the patent)				
4a. The following fee(s) are enclosed:	4b. Payment of Fec(s):				
□ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
The COMMISSIONER OF PATENTS AND TRADEMARKS is request application identified above.	ested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the				
(Authorized Signature) (Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trad-Burden Hour Statement: This form is estimated to take 0.2 hours to depending on the needs of the individual case. Any comments on the to complete this form should be sent to the Chief Information Offi and Trademark Office, Washington, D.C. 2023.1 DO NOT SEND I FORMS TO THIS ADDRESS. SEND FEES AND THIS FOR Assistant Commissioner for Patents, Washington, D.C. 2023.1	signee or other party in cmark Office. complete. Time will vary amount of time required eer, United States Patent FEES OR COMPLETED M TO: Box Issue Fee,				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/467,160	09/467,160 12/20/1999 LOUIS MARTIN PELUS		P50161-X1-D1 199				
7:	590 01/08/2002		EXAMINER				
**************************************	EECHAM CORPORTELLECTUAL PROP		SEHARASEYON, JEGATHEESAN				
PO BOX 1539	ELLECTORETROT		ART UNIT	PAPER NUMBER			
KING OF PRUSS	A, PA 194060939		1647				
			DATE MAILED: 01/08/2002				

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

		F/15	<u>ر</u>
	Application No.	Applicant(s)	
Notice of Allemahility	09/467,160	PELUS ET AL.	AK
Notice of Allowability	Examiner	Art Unit	10/11/01
	Jegatheesan Seharaseyon	1647	12/14/61
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>12/4/01</u> .			
2. The allowed claim(s) is/are 36-39.			
3. The drawings filed on are accepted by the Examir	ner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:			
1. Certified copies of the priority documents have	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application No	<u> </u>	
3. Copies of the certified copies of the priority d	ocuments have been received in this	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to a provisi	onal application).	
(a) The translation of the foreign language provisional		,,	
6. \boxtimes Acknowledgment is made of a claim for domestic priority			
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a reply confithing the first this application. THIS THREE-MOI	omplying with the requ	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives real	emitted. Note the attached EXAMINER ason(s) why the oath or declaration is	R'S AMENDMENT or N deficient.	NOTICE OF
8. CORRECTED DRAWINGS must be submitted.			
(a) 🛛 including changes required by the Notice of Draftspe	erson's Patent Drawing Review (PTO	-948) attached	
1) ⊠ hereto or 2) ☐ to Paper No			
(b) including changes required by the proposed drawing	correction filed, which has be	een approved by the E	Examiner.
(c) ☐ including changes required by the attached Examine	er's Amendment / Comment or in the 0	Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate paper	1.84(c)) should be written on the drawing with a transmittal letter addressed to	ngs in the top margin (i the Official Draftspers	not the back) on.
9. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT FOR			Note the

Attachment(s)

		•
1 Notice	of References	Cited (PTO-892)
_		

3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)

5 Information Disclosure Statements (PTO-1449), Paper No. _

7 Examiner's Comment Regarding Requirement for Deposit of Biological Material

2	Notice of	Informal	Patent	Applic	ation	(PTO-	152
	I m & m m at m a a a a						

4 Interview Summary (PTO-413), Paper No.____

6⊠ Examiner's Amendment/Comment

8⊠ Examiner's Statement of Reasons for Allowance

9 Other

F/15

Application/Control Number: 09/467,160

Art Unit: 1647

Page 2 AL 12/14/05

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mary E. Hall on 12/10/01.

2. Please amend the specification by deleting the current history given before the first line of the specification (Amendment E, filed 12/4/01) and inserting therefore:

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--This is a divisional application Serial No. 08/557,142, filed March 5, 1996, now Patent No. 6,080,398; which is national stage application of PCT/US94/06264, filed June 3, 1994, which is continuation of application Serial No. 08/073,800, filed June 8, 1993, now abandoned. –

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Art Unit: 1647

REASONS FOR ALLOWANCE

1. The amendment filed on 11/01/01 is acknowledged. Claims 33-36 are pending.

2. The following is an examiner's statement of reasons for allowance: The applicant's arguments and evidence provided have necessitated in the withdrawal of rejection under 35 USC 112, first paragraph. In addition, the applicant has provide a terminal

disclaimer to obviate the double patenting rejection.

3. Claims 33-36 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jegatheesan Seharaseyon whose telephone number is 703-305-1112. The examiner can normally be reached on M-F: 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 703-308-4623. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-0294 for regular communications and 703-308-4227 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

JEFFREY STUCKER
PRIMARY EXAMINER